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H908 — CABLE ASSEMBLY,SPECIAL PURPOSE,E

✓ Government record, cited

— · GATE VALVE

PRODUCT OVERVIEW

H908: CABLE ASSEMBLY,SPECIAL PURPOSE,E.

CABLE ASSEMBLY,SPECIAL PURPOSE,E. Key specifications include material: STEEL COMP 303 BODY, connection_type: UNTHREADED EXTERNAL TUBE FIRST END, style_designator: STRAIGHT THRU, operating_pressure: 3000.0 POUNDS PER SQUARE INCH (PSI) MAXIMUM SINGLE RESPONSE LBS, disk_loading_method: SPRING, flow_control_device: POPPET. This part is cataloged in the U.S.

Government catalog under NSN 4820-01-125-2686, indicating validated use in U.S. government and defense logistics supply chains. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

H908

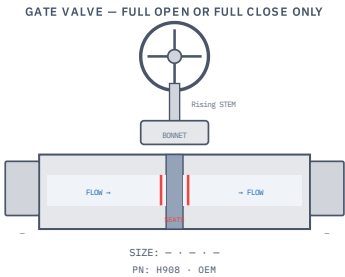
NSN: 4820-01-125-2686
NIINs: 011252686 , 016993041
FSC: 4820 — Valves, Nonpowered
CAGE: 06239 — AUSCO INC (USA)

SPECIFICATIONS

material	STEEL COMP 303 BODY
connection_type	UNTHREADED EXTERNAL TUBE FIRST END
style_designator	STRAIGHT THRU
operating_pressure	3000.0 POUNDS PER SQUARE INCH (PSI) MAXIMUM SINGLE RESPONSE LBS
disk_loading_method	SPRING

flow_control_device	POPPET
maximum_operating_temp	275.0 FAHRENHEIT SINGLE RESPONSE DEGF
NSN	4820-01-125-2686

COMPONENT DIAGRAM



⚠ VERIFY BEFORE ORDERING
 Gate valves = FULL OPEN or FULL CLOSE only — never throttle. Partial opening causes seat erosion and vibration.

✓ BROKER TIP
 Rising stem shows valve position visually — easier maintenance. Non-rising stem saves headroom.

PARTSTABLE TECHNICAL DRAWING - NOT TO SCALE

KEY FEATURES

- **FLOW CONTROL DEVICE: POPPET**
- **CONNECTION TYPE: UNTHREADED EXTERNAL TUBE FIRST END**
- **STYLE DESIGNATOR: STRAIGHT THRU**
- **OPERATING PRESSURE: 3000.0 POUNDS PER SQUARE INCH (PSI) MAXIMUM SINGLE RESPONSE LBS**
- **MAXIMUM OPERATING TEMP: 275.0 FAHRENHEIT SINGLE RESPONSE DEGF**
- **DISK LOADING METHOD: SPRING**
- **MATERIAL: STEEL COMP 303 BODY**

TYPICAL APPLICATIONS

- Server Internal Cabling
- Data Center Cable Infrastructure
- SAS/SATA Drive Connectivity

TECHNICAL CHARACTERISTICS

FLOW CONTROL DEVICE	POPPET
CONNECTION TYPE	UNTHREADED EXTERNAL TUBE FIRST END
CONNECTION TYPE	UNTHREADED EXTERNAL TUBE SECOND END

STYLE DESIGNATOR	STRAIGHT THRU
OPERATING PRESSURE	3000.0 POUNDS PER SQUARE INCH (PSI) MAXIMUM SINGLE RESPONSE LBS
MAXIMUM OPERATING TEMP	275.0 FAHRENHEIT SINGLE RESPONSE DEGF
DISK LOADING METHOD	SPRING
MATERIAL	STEEL COMP 303 BODY
MATERIAL	STEEL COMP 440C FLOW CONTROL DEVICE

SUBSTITUTES & CROSS-REFERENCES 2

10124565 Reference document
Same NSN cross-reference
Reference document — Informative reference only

6246820 Same NSN cross-reference
Same NSN cross-reference
Also cataloged under this NSN

LIFECYCLE

NSN status Active · U.S. Government catalog

Acquisition advice: Normally procured from the manufacturer (OEM)
No demilitarization required

FREQUENTLY ASKED QUESTIONS

- What is H908?**
H908 is a CABLE ASSEMBLY,SPECIAL PURPOSE,E.
- What parts can replace H908?**
There are 2 known substitutes for H908: 10124565, 6246820. Substitute compatibility should be verified for your specific system.
- What is the NSN for H908?**
H908 is cataloged in the U.S. Government catalog under NSN 4820-01-125-2686. This indicates validated use in U.S. government and defense supply chains.

✓ PartsTable — the parts reference. Every fact cited to its source.

 PartsTable Design LLC · partstable.com

U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-18.

PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.